TRANSMITTA FORM  (to be used for all correspondence after in  Total Number of Pages in This Submissi  Fee Transmittal Form	First Named Inventor	January 16,1998  Susan Fisher
Total Number of Pages in This Submiss	r initial filing) Group Art Unit	Susan Fisher
Total Number of Pages in This Submiss		
	Examiner Name	1656
		S. Houtteman
Fee Transmittal Form	Attorney Docket Number	407T-894610US
Fee Transmittal Form	ENCLOSURES (check all that app	ly)
Document(s)  V Conv of Notice to Comply  this	Copy of Executed Assignment Executed Declaration  Drawings  Letter to Official Draftsperson  Substitute Specification  Executed Power of Attorney and 3.73b Certificate  X Sequence Listing  X Diskette  X Sequence Listing Amendment  Authorization to Charge Deposit Account Please charge Deposit Account No. 50-0893 for is paper or during the pendency of this applier or consideration of the documents enclosed.  Remarks	to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  X Additional Enclosure(s) (please identify below):  receipt acknowledgment postcard  or any additional fees associated with cation, including any extensions of time

I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to:

Assistant Commissioner for Patents, Washington, D.C. 20231, on LAWOFFICES OF JONATHAN ALAN QUINE

Atty Docket No.: 407T-894610US

Client Ref: 95-259-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SUSAN J. FISHER, OLGA GENBACEV, RUSSELL FOULK, KARL R. CLAUSER, and ALMA L. **BURLINGAME** 

Application No.: **09/101,283** 

Filed: 01/16/1998

ALTERED PROTEIN For: **EXPRESSION IN HYPOXIC** TROPHOBLASTS.

Examiner: Dianna B. Johannsen

Art Unit: 1634

AMENDMENT IN RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES.

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This amendment is filed in response to the Office Action dated February 28, 2003 containing a Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

The following documents are enclosed herewith:

- 1) A copy of the Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures;
- 2) A paper copy of the sequence listing; and
- 3) A computer readable form of the sequence listing.

Please amend the claims and/or specification as follows

## In the Specification.

Please delete existing sequence listing.

After the abstract, please insert the accompanying sequence listing, pages 1-5.